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66,291-170 (ABB Ref:

08/952,995

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 2 6 2001

In re:

Leijon et al.

Serial No.:

08/952,995

Art Unit:

2834

Filed:

03/26/1998

Examiner:

LaBalle, C.

For:

HIGH VOLTAGE PLANTS WITH ELECTRIC MOTORS (AS AMENDED)

Docket No.:

66,291-170

ABB Ref:

8242

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Assistant Commissioner for Patents

Washington, D.C. 20231

FEB 2 7 2001

OFFICE OF PETITIONS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT SUBMITTED WITHOUT COPIES OF INFORMATION DISCLOSURE STATEMENT CITATIONS PURSUANT TO DECISION ON PETITION UNDER 37 C.F.R. 1.183

SEEKING WAIVER OF REQUIREMENTS UNDER 37 C.F.R. 1.98

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO Form-1449, an addendum to the previous PTO Form-1449 filed in this application. Copies of the 169 references set forth on the attached addendum PTO Form-1449 have been filed with the Office on December 21, 2000 in accord with the terms of the Office's Decision on Petition (copy attached).

CERTIFICATE OF MAILING

I hereby certify that this Supplemental Information Disclosure Statement and recited attachments are being deposited with the United States Postal Service on this 21st day of February, 2001 in an envelope as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Alesia A. Mungons

66,291-170 (ABB Ref: 8242) 08/952,995

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§ 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Pursuant to the Decision on Petition dated December 1, 1999, which was filed in U.S. Patent Application No. 09/147,325 (the holding application), the requirement for the submission of a copy of each Information Disclosure Statement citation is waived provided that the conditions set forth in paragraphs 1-8 (pages 8-10) of the Decision on Petition are met.

The following conditions set forth in the Decision on Petition are believed to have been met:

- 1. Three paper copies of each Information Disclosure Statement citation on the attached addendum PTO Form-1440 has been supplied to the U.S. Patent and Trademark Office on December 21, 2000, specifically with Mr. Michael Gellner.
- 2. This application (the bulk filing application) for which the waiver is desired is related to the above-identified holding application, U.S. Patent Application No. 09/147,325.
 - 3. The information herein has been cited in the above holding application.
 - 4. A copy of the Decision on Petition granting the waiver is attached hereto.
- 5. At present, no explanatory information related to any particular citation has been submitted in the holding application except for transactions of foreign language references, if applicable.
- 6. As of the time of this filing, the Office has not terminated the waiver grant, nor has the Applicant terminated or withdrawn its assent to the waiver.
 - 7. The holding application is co-pending herewith.

66,291-170 (ABB Ref: 8242) 08/952,995

8. The paper copies of the references cited herein are believed to be contained (or will be contained) in a series of official digests established by the Office which is noted in the Decision on Petition.

Please consider and enter into the record the citations on the attached Form PTO-1449. Please charge any fees to Deposit Account No. 04-2223.

Respectfully submitted,

Date: February 20, 2001

John W. Rees, Reg. No. 38,278

Dykema Gossett PLLC

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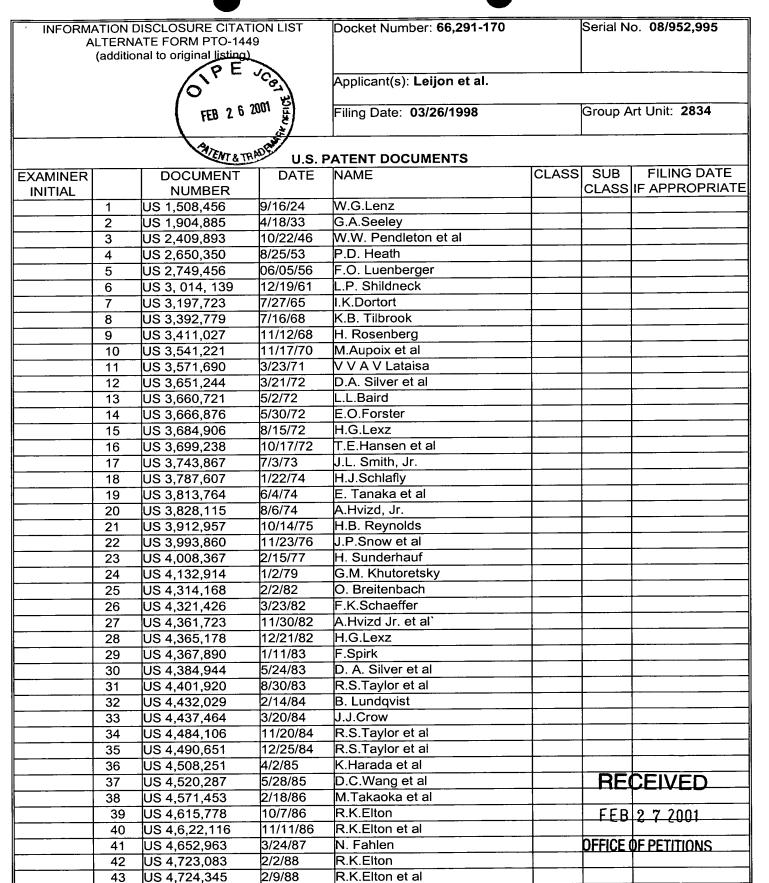
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NFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 (Corrected Listing of Original List)

44	USIAN 3239 2	3/22/88	R. D.A. van der Linden et al		
45	US 4,761,602	8/2/88	G.Leibovich		
46	US 4,771,168	9/13/88	M.Gundersen et al		
47	US 4,859,989	8/22/89	H. McPherson	-	
48	US 4,890,040	12/26/89	M.A. Gundersen		
49	US 4,982,147	1/1/91	H.K.Lauw		
50	US 5,030,813	7/9/91	J. Stanisz		
51	US 5,091,609	2/25/92	K.Swada et al		
52	US 5,095,175	3/10/92	F.Yoshida et al		
53	US 5,171,941	12/15/92	H. Shimizu et al		
54	US 5,182,537	1/26/93	R.C.Thuis		
55	US 5,231,249	7/27/93	H.Kimura et al		
56	US 5,287,262	2/15/94	J.Klein		
57	US 5,325,259	6/28/94	L. Paulsson		
58	US 5,399,941	3/21/95	M.G.Grothaus et al		
59	US 5,408,169	4/18/95	R.Jeanneret		
60	US 5,449,861	9/12/95	T. Fujino et al		
61	US 5,499,178	3/12/96	N. Mohan		
62	US 5,533,658	7/9/96	R.B. Benedict et al		
63	US 5,534,754	7/9/96	M. Poumey		
64	US 5,834,699	11/10/98	A.G.Buck et al		
65	US 847,008	3/12/07	l Kitsee		
					
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INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449

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	(,	ie ?	FOREIG	N PATENT DOCUMENTS		
		DOCUMENT	DATE	COUNTRY	TRANS	_ATION
		ATENNUMBER				
					YES_	NO
	1	DE 209,313	4/25/84	Germany		
	2	DE 134,022	12/28/01	Germany		
	3	DE 1,465,719	5/22/69	Germany		
	4	DE 19,020,222	3/13/97	Germany		
	5	DE 19,620,906	1/8/96	Germany		
	6	DE 386,561	12/13/23	Germany		
	7	DE 3,925,337	2/7/91	Germany		
	8	DE 406,371	11/21/24	Germany		
	9	DE 4,402,184	8/3/95	Germany		
	10	DE 4,438,186	5/2/96	Germany		
	11	DE 975,999	1/10/63	Germany		
	12	EP 0,102,513	1/22/86	European		
-	13	EP 0,185,788	7/2/86	European		
	14	EP 0,221,404	5/16/90	European		
	15	EP 0,503,817	9/16/92	European		
	16	EP 0,620,630	10/19/94	European		
	17	EP 0,739,087 A2	10/23/96	European		
	18	EP 0,739,087 A3	3/27/97	European		
	19	EP 0,749,193 A3	3/26/97	European		
	20	EP 0,749,190 A2	12/18/96	European		
	21	EP 0,913,912 A1	5/6/99	European		
	22	FR 2,481,531	10/30/81	France		
	23	FR 916,959	12/20/46	France		
	24	EP 0,221,404	5/16/90	European		
	25	EP 0,277,358	8/10/86	European		
-	26	EP 0,469,155 A1	2/5/92	European		
	27	GB 2,150,153	6/26/85	United Kingdom		
	28	GB 2,332,557	6/23/99	United Kingdom		
	29	DE 468,827	7/13/97	Germany		
	30	GB 666,883	2/20/52	United Kingdom		
	31	GB 739,962	11/2/55	United Kingdom		
	32	HU 175,494	11/28/81	Hungary		
	33	JP 2,017,474	1/22/90	Japan		
	34	JP 57,126,117	5/8/82	Japan		
	35	JP 62,320,631	6/23/89	Japan		
	36	JP 7,161,270	6/23/95	Japan		
	37	JP 8,036,952	2/6/96	Japan		
	38	JP 8,167,360	6/25/96	Japan		
-	39	SU 1,189,322	10-86	Switzerland		
	40	SU 266,037	10/11/65	Switzerland		
	41	SU 646,403	2/8/79	Switzerland		
	42	WO 91/11841	8/8/91	PCT		
	43	PCT SE 91/00077		Int'l Search Report		
	44	WO 91/15755	10/17/91	PCT		
	45	WO 97/29494	8/14/97	PCT		

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(Corrected Listing	of Original List)

46 M/O 98/40ge 9/17/98 PCT 47 M/O 98/303/35 10/1/98 PCT 48 PCT/DE 90/00279 11/27/90 Int I Search Report 49 PCT/CN 96/00010 10/23/96 Int I Search Report 50 PCT/FR 98/00428 8/98 Int I Search Report 51 PCT/SE 98/02148 8/10/99 Int I Prelim Examination Report Frequency of the search R		$\overline{}$		r			
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## PCT/CN 96/0046 10/23/96 Int'l Search Report		48	PCT/DE 90/00279	11/27/90	Int'l Search Report		
50 PCT/FR 98/00468 8/8/98 Int'l Search Report 51 PCT/SE 98/02148 6/10/99 Int'l Prelim. Examination Report		40	PCT/CN 96/00010	10/23/96	Int'l Search Report		
51 PCT/SE 98/02148 8/10/99 Int'll Prelim. Examination Report		- 50	DCT/ED 08/00/68	6/8/08	Int'l Search Report		
RECEIVED FEB 2 7 2001		50	PCT/PK 90/00400	0/0/90	Inti Search Report		
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INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449

(Corrected Listing of Original List)

·		FR	\$/ \$/
	\ 0	THER R	ERENCES (Including Title, Author, Date, Pertinent Pages, etc.)
	1	NAME AND	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren,G.
	•	00-00-	Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. loof of
			Vattenfall Vastsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
	2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Ames,
	-	00010	lowa, 1973, pp 255-257
	3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; Electrical World 10/15/1932,
	Ĭ	QD 040	ppp 524
	4	OD 047	Oil Water cooled 300 MW turbine generator;L.P. Gnedin et al; Elektrotechnika ,1970,
	·	00 041	pp 6-8
-	5	OD 048	J&P Transformer Book 11 th Edition;A. C. Franklin et al; owned by Butterworth –
	·	00 040	Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp29-67
	6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
		OD 050	The Skagerrak transmission – the world's longest HVDC submarine cable link; L. Haglof
	′	OD 030	et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
	8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and
	0	OD 031	Comparative Advantages; J.Arrillaga et al; <i>Electra</i> No. 149, 08/ 1993, pp 19-37
	9	OD 052	Our flexible friend article; M. Judge; New Scientist, 05/10/1997, pp 44-48
 		OD 052 OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing
	10	OD 055	reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
	11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth
	' '	QD 054	et al; <i>Electra</i> No 141, 04/1992, pp 34-39
	40	00.055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power
	12	OD 055	Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
	-10	00.050	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Girgis et
	13	OD 056	
	4.4	00.057	al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
	14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power
	45	00.050	Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094 Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES
	15	OD 058	applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp
	40	OD 059	853-856 Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky
	16	OD 059	et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
	47	00.000	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test
	17	OD 060	Apparatus; D.W.Scherbarth et al; IEEE Appliel Superconductivity, Vol. 7, No. 2, 06/1997,
	10	OD 064	pp 840-843 High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet
	18	OD 061	OG 135-101 E, 01/1985, pp 1-4
	10	OD 062	Billig burk motar overtonen; A. Felldin; <i>ERA</i> (TEKNIK) 08/1994, pp 26-28
 			400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
		OD 063	FREQSYN – a new drive system for high power applications; J-A. Bergman et al; ASEA
	21	OD 064	
	100-	OD 065	Journal 59, 04/1986, pp16-19 Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276,
RECEI	VED	OD 065	
	22	OD 066	05/23/1997, pp 1201 Fully Water-Cooled 190 MVA Generators in the Tonstad Hydroelectric Power Station; E.
FEB 27	2001	OD 066	Ostby et al; BBC Review 08/1969, pp 380-385
		-	Ostby et al, DDO INEVIEW OUT 1909, pp 000-000
DEFICE OF PE	FITIONS	OD CCC	Relocatable static var compensators help control unbundled power flows; R. C. Knight et
	24	OD 068	Transmission & Distribution, 12/1996, on 49.54
	<u> </u>	00.000	al; Transmission & Distribution, 12/1996, pp 49-54 Investigation and Use of Asynchronized Machines in Power Systems*; N.I.Blotskii et al;
	25	OD 069	
		1	Elektrichestvo, No. 12, 1-6, 1985, pp 90-99

Examiner	Date
	Considered
*Examiner: Initial if reference is considered, whether or not citation is in conformation	nce with MPEP0 609; Draw line through
citation if not in conformance and not considered. Include copy of this form with n	

INFORMATION DISCLOSURE CITATION LIST **ALTERNATE FORM PTO-1449** (Corrected Listing of Original List)

		. <u>e</u> /
26	Q D 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, B, No.4, 07/1980, pp 253-265
	EM & TRI	B, No.4, 07/1980, pp 253-265
27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen
	į	eb; 12/1987, pp 388-389
 28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlage
	1	Berlin/Heidelberg/New York; 1975, pp 327-328
29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkreafteknilk, KTH; Stockholm, 1996, p

	20 1	WATER A	B, No.4, 07/1980, pp 253-265
	27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen
			eb; 12/1987, pp 388-389
	28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag
			Berlin/Heidelberg/New York; 1975, pp 327-328
	29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkreafteknilk, KTH; Stockholm, 1996, pp
			3-6 - 3-12
	30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
	31	OD 075	Insulation systems for superconducting transmission cables; O.Toennesen; Nordic
	51	0000	Insulation Symposium, Bergen, 1996, pp 425-432
	32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE
	O2	020,0	1997, Trondheim, pp 3.1027-3.1030
	33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik,
	33	000	1960, pp 395
	34	OD 079	Das Handbuch der Lokomotiven (hungarian locomotive V40 1´D´); B. Hollingsworth et a
	07	0000	Pawlak Verlagsgesellschaft; 1933, pp. 254-255
	35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-
			pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al;
			CEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
	36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
	37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp
	0,	0000	1-13
	38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et a
			ABB Review 04/1997, p 12- 20,
	39	OD 084	Tranforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp. 43-49
	40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et
			al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
	41	OD 086	Industrial High Voltage; F.H. Kreuger; Industrial High Voltage 1991 Vol I, pp. 113-117
	42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
	43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering ,second edition 1995
	43	OD 000	ISBN 0-07-462286-2, Chapter 5, pp91-98,
	4.4	00.000	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A.
	44	OD 089	Ghoneem; leema Journal, September 1995, pp 21-34
	45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics;unknown
	45	OD 090	author; International Electrotechnical Vocabulary Chapter 551: Power Electronics
			Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-6
,	46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton;
	70	05 001	IEEE Transactions on Magnetics, Vol. 19,No.3, Part 2, 05/1983, pp 1048-1050
	47	OD 092	Application of high temperature superconductivy to electric motor design; J.S. Edmonds
		332	et al; IEEE Transactions on Energy Conversion 06/1992, No. 2, pp 322-329
RECEIV	ED	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE industrial Electronics
	, ,		Technology and Applications, 1996, pp.356,
FEB 2 7 2	0049	OD 094	Properties of High Plymer Cement Mortar; M. Tamai et al; Science & Technology in
			Japan, No 63: 1977, pp 6-14
FFICE OF PET	TIONS	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in
			Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977,
]	pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vo
			1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH4,H2, He, N2, SF6 and X
			W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-
	1		1888

			pp 26-31
	51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vol. 1, No. 1, April 1997
	52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH4,H2, He, N2, SF6 and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888
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citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Sheet 6 of 7

FEB 2 6 2001 EVNFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 (Corrected Listing of Original List)

53 Ow-intensy laser-triggering of rail-gaps with magnesium-aerosol switching-gases; V FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of Technical Papers, p. 322-327 RECEIVED FEB 2 7 2001 OFFICE OF PETITIONS				
RECEIVED FEB 2 7 2001		53	COEN48 20	cow-intensy laser-triggering of rail-gaps with magnesium-aerosol switching-gases; V
RECEIVED FEB 2 7 2001				FREY; 11th International Pulse Power Conference, 1997, Baltimore, USA Digest of
RECEIVED FEB 2 7 2001				Technical Papers, p. 322-327
RECEIVED FEB 2 7 2001				
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